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D3319-1
Job Sheet 198356



13

Part No: D3319-1

Job Qty: 10 pcs

Part Name: Forward Wearplate



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 7/25/19

Job Tracking No:

Due Date: 10/28/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: IPP: B 05.10.14 Added step 9, dwg rev B KJ/EC IPP Rev:C Now on Waterjet 06-10-26 JLM IPP REV:D
17.10.25 AS PER DWG REV.D DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Lead Time	Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier			
100	Waterjet - Flow - 1	10 pcs	10/28/19	10/28/19	0.17	1.04	Waterjet - Flow		8/18/19	68-6 69 SVD
110	QC 2	10 pcs	10/28/19	10/28/19	0.00	0.00	QC 2 - 1			
							QC 2 - 12			
							QC 2 - 14			
							QC 2 - 17			
							QC 2 - 19			
							QC 2 - 2			
							QC 2 - 20			
							QC 2 - 22			
							QC 2 - 23			
							QC 2 - 25			
							QC 2 - 32			
							QC 2 - 33			
							QC 2 - 35			
							QC 2 - 39			
							QC 2 - 4			
							QC 2 - 40			
							QC 2 - 44			
							QC 2 - 45			
							QC 2 - 48			
							QC 2 - 49			
							QC 2 - 50			
							QC 2 - 51			
							QC 2 - 52			
							QC 2 - 57			
							QC 2 - 62			
							QC 2 - 63			
							QC 2 - 8			
							QC 2 - 66			
							QC 2 - 64			

PRIORITY

120 QC 8	10 pcs	10/28/19	0.00 0.00	QC 2 - 65	
				QC 2 - 5	
				QC 2 - 71	
				QC 2 - 73	DAS
				QC 2 - 69	69
				QC 8 - 12	9-89
				QC 8 - 14	
				QC 8 - 17	
				QC 8 - 20	
				QC 8 - 25	
				QC 8 - 3	
				QC 8 - 32	
				QC 8 - 33	
				QC 8 - 35	
				QC 8 - 39	
				QC 8 - 4	
				QC 8 - 44	
				QC 8 - 45	
				QC 8 - 49	
				QC 8 - 58	
				QC 8 - 8	
				QC 8 - 9	
				QC 8 - 68	
				QC 8 - 67	
				QC 8 - 1 (A)	
				QC 8 - 47	DAS
140 Small Fab - Brake NC - B4B	10 pcs	10/28/19	0.25 0.72	QC 8 - 40	AUG 21 2019 40
				QC 8 - 52	9-89
				QC 8 - 23	
				QC 8 - 57	
				Small Fab - Brake - 1 - B4B	DAS 30 SEP 13 2019
				Small Fab - Brake - 2 - B4B	9-89
				Small Fab - Brake - 3 - B4B	
150 QC 5	10 pcs	10/28/19	0.00 0.00	QC 5 - 10	
				QC 5 - 12	
				QC 5 - 17	
				QC 5 - 18	
				QC 5 - 19	
				QC 5 - 22	
				QC 5 - 24	
				QC 5 - 3	
				QC 5 - 43	
				QC 5 - 49	
				QC 5 - 51	
				QC 5 - 58	
				QC 5 - 68	
				QC 5 - 9	
				QC 5 - 50	
				QC 5 - 30	
				QC 5 - 40	DAS 40 SEP 13 2019 9-89
				QC 5 - 61	
				QC 5 - 81	
160 Automated Welding - B4B	10 pcs	10/28/19	0.00 2.57	Automated Welding - 1 - B4B	M✓
170 QC 10	10 pcs	10/28/19	0.00 0.00	QC 10 - 10	
				QC 10 - 18	
				QC 10 - 24	

180 QC 5	10 pcs	10/28/19	0.00 0.00	QC 10 - 43	
				QC 10 - 50	PL
				QC 10 - 58	
				QC 10 - 9	
				QC 5 - 10	
				QC 5 - 12	
				QC 5 - 17	
				QC 5 - 18	
				QC 5 - 19	
				QC 5 - 22	
				QC 5 - 24	
				QC 5 - 3	
				QC 5 - 43	
				QC 5 - 49	
				QC 5 - 51	
				QC 5 - 58	
				QC 5 - 68	
				QC 5 - 9	
				QC 5 - 50	Q
				QC 5 - 30	
190 Spray Paint - 2 - B4B	10 pcs	10/28/19	0.00 1.67	QC 5 - 40	
				QC 5 - 61	
				QC 5 - 81	
				Spray Paint - 1 - B4B	AB 19-9-18
				Spray Paint - 2 - B4B	
200 QC 3	10 pcs	10/28/19	0.00 0.00	Spray Paint - 3 - B4B	
				Spray Paint - 4 - B4B	
				QC 3 - 10	
				QC 3 - 13	
				QC 3 - 15	
				QC 3 - 17	
				QC 3 - 18	
				QC 3 - 2	
				QC 3 - 28	
				QC 3 - 3	
				QC 3 - 30	
				QC 3 - 34	
				QC 3 - 36	
				QC 3 - 41	
				QC 3 - 51	
				QC 3 - 58	
				QC 3 - 59	
				QC 3 - 68	
				QC 3 - 9	
210 Packaging 3-1 - Stock - B4B	10 pcs	10/28/19	0.00 0.00	QC 3 - 40	SEP 23 2019 40
				QC 3 - 19	9-89
				QC 3 - 43	
				QC 3 - 24	
				QC 3 - 61	
				QC 3 - 81	
				Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	

					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	PK ST 603
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
220 QC 21 - SA	W	10 pcs	10/28/19	0.00 0.00	QC 21 - SA - 21	DAS
					QC 21 - SA - 70	SEP 24 2019 70
					QC 21 - SA - 53	9-89

Part Op 100 - 1-Cut as per Dwg D3319 Dwg Rev: D Prog Rev: D 2-Deburr if necessary

Descriptions: 110 - (QC2- Inspect parts off machine FAI/PAIB)
120 - QC8- Inspect parts - second check)
140 - (Form as per dwg) 1- Form using DT8326 & DT8261 as per Dwg D3319Rev: _____ 2- Form flat on press using DT8776 block
150 - QC5- Inspect part completeness to step on W/O)
160 - 8259 HARDCOAT B: M139018
170 - (QC10- Inspect visual per QSI004- ground welds)
180 - (QC5- Inspect part completeness to step on W/O)
190 - Spray Paint / NDT Room) COAT ENTIRE TOP (CONCAVE) SURFACE WITH TEXTURE COATING AS PER DWG NOTE 9 SHEET ONE. BATCH: 5213093
200 - (QC3- Inspect Part Finish)
210 - (Identify as per dwg & Stock Location: _____)Identify on inside surface using a permanent fine point marker with the following: TCCA-PDA, Dart Aerospace Ltd. P/N: D3319-1, B/N: BXXXXX For Product Eligibility see PDA05-18 and Stock Location: _____
220 - (QC21- Final Inspection - Work Order Release)

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
M304S18GA	304/316 .050 Sheet	6.2800 sf (.628 ea)	100-Waterjet - Flow - 1	5188581

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Waterjet - Flow - 1	M304S18GA	6	266	0

Part Specifications					
Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Wearplate	4.980inches ± 0.030	5.010 4.950		
2	Wearplate	1.600inches ± 0.010	1.610 1.590		
3	Wearplate	2.660inches ± 0.010	2.670 2.650		
4	Wearplate	3.190inches ± 0.010	3.200 3.180		
5	Wearplate	3.563inches ± 0.010	3.573 3.553		
6	Wearplate	4.710inches ± 0.030	4.740 4.680		
7	Wearplate	0.600inches ± 0.030	0.630 0.570		
8	Wearplate	10.576inches ± 0.010	10.586 10.566		
9	Wearplate	11.942inches ± 0.010	11.952 11.932		
10	Wearplate	18.090inches ± 0.030	18.120 18.060		
11	Wearplate	0.316inches + 0.006 - 0.001	0.322 0.315		
12	Wearplate	0.546inches ± 0.010	0.556 0.536		
13	Wearplate	0.316inches + 0.006 - 0.001	0.322 0.315		
14	Wearplate	0.670inches ± 0.010	0.680 0.660		
15	Wearplate	0.190inches + 0.005 - 0.001	0.195 0.189		
16	Wearplate	3.815inches ± 0.010	3.825 3.805		
17	Wearplate	16.100inches ± 0.010	16.110 16.090		

Plex 7/25/19 10:04 AM Dart.lajeunesse.marie

Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE



Route update only ☐

NCR No. _____

Job: _____ Part No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐		DEPARTMENT/PROCESS Cross tube ☐ Small Fab ☐ Finishing ☐ Skid-tube ☐ Machining ☐ Large Fab ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐	
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Other/Details: _____ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread ☐		Lead hand / Supervisor	
				QC / QA Coordinator	